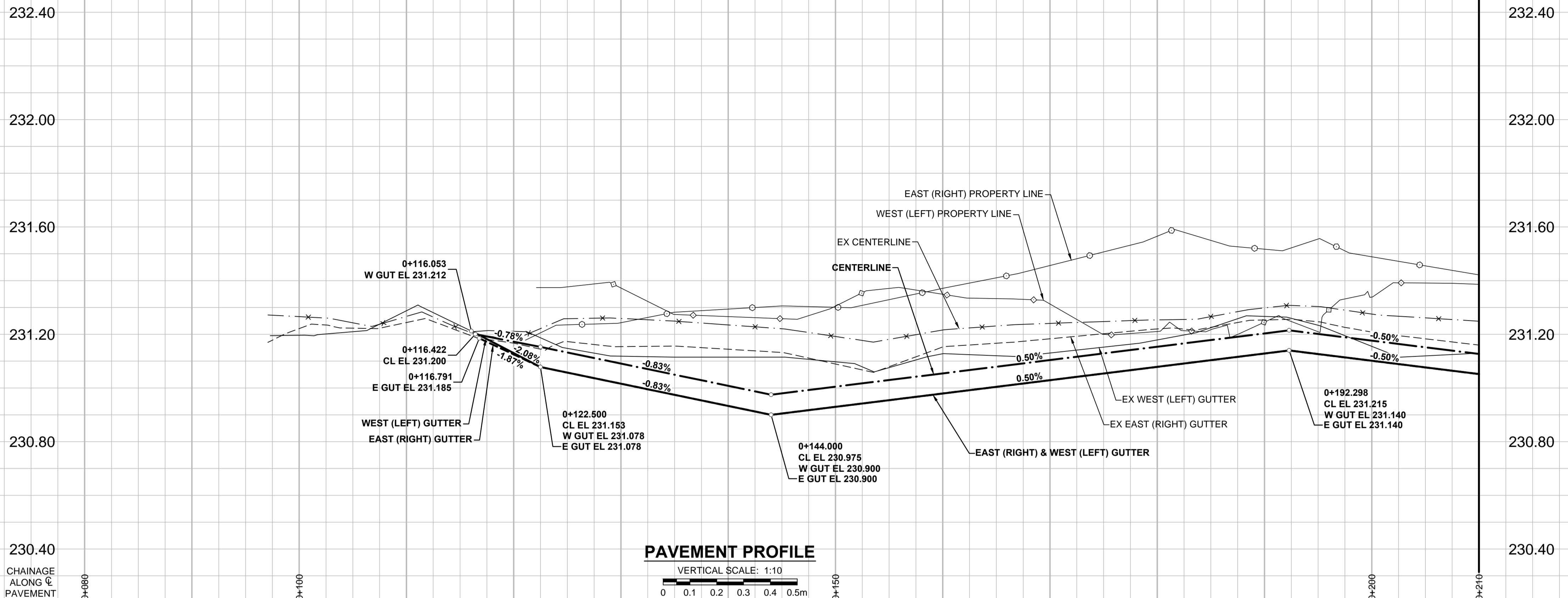
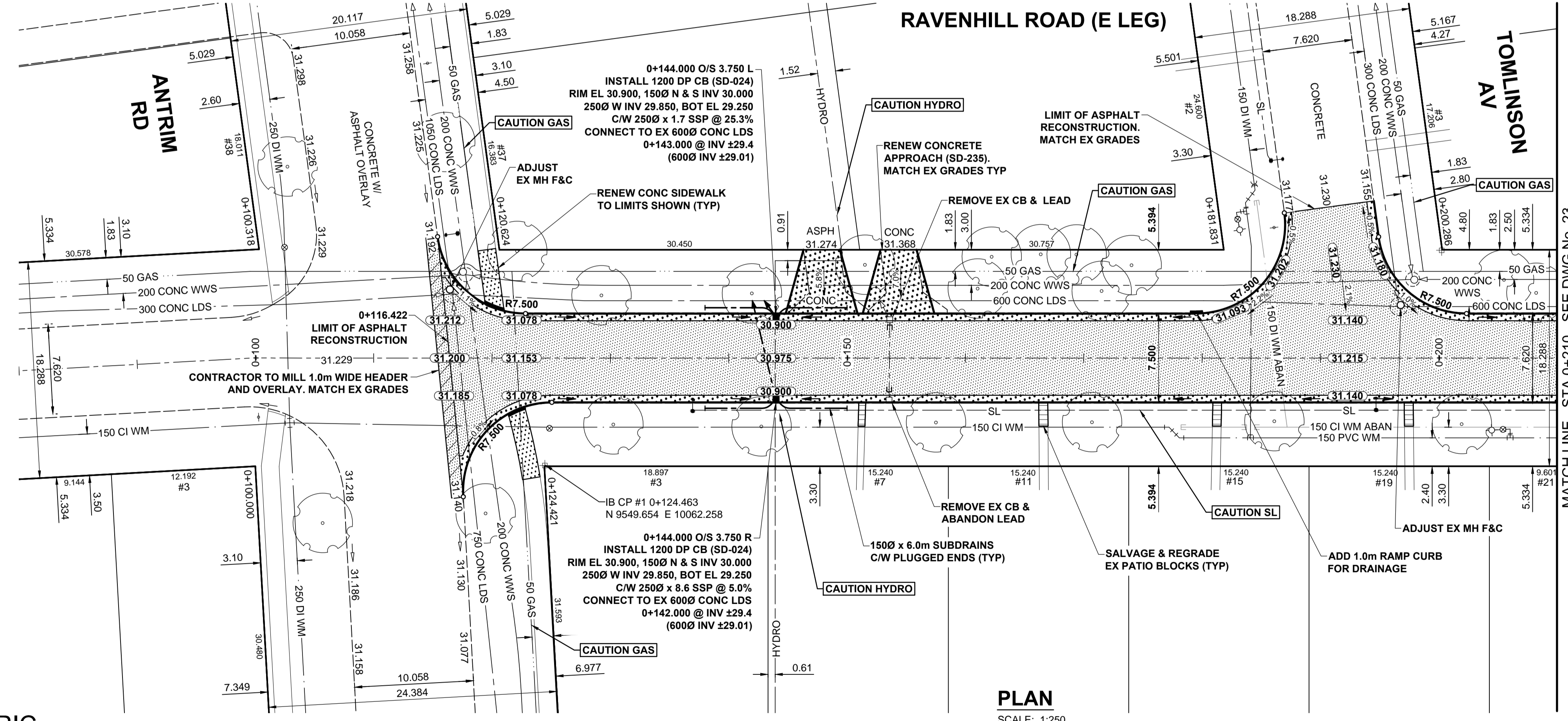


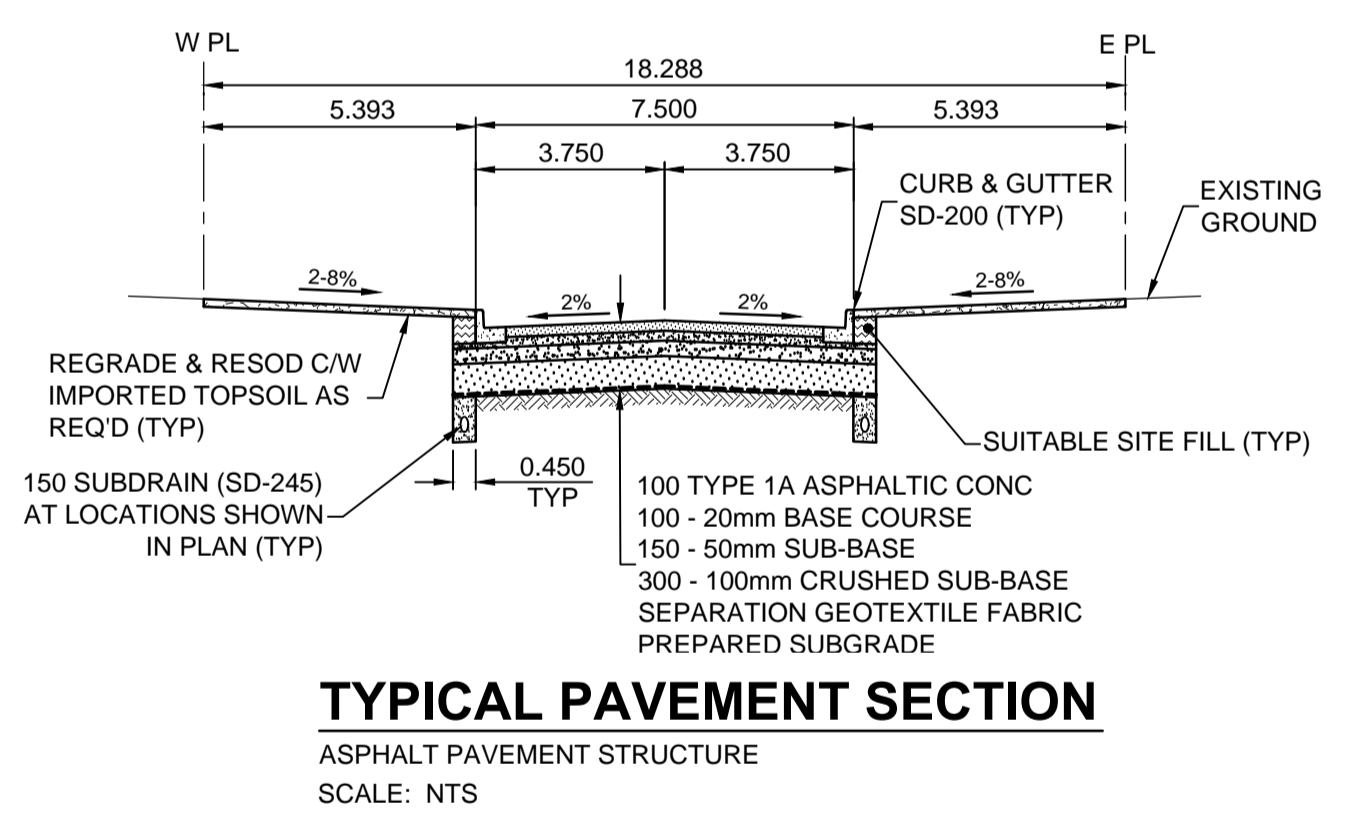
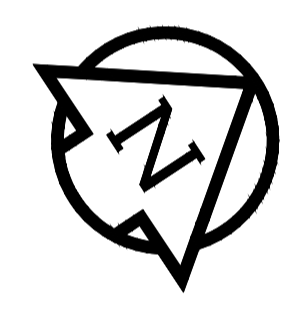
A1 SIZE 594mm x 841mm
PLOT: 3/31/2015 11:45:15 AM
FILE NAME: W150004-Ravenhill-PP-01.dwg Saved By: diane



- NOTES**
- ADJUST MH AND CB RIMS TO NEW GRADES.
 - LAMP STANDARDS, HYDRO POLES, AND ANCHORS THAT REQUIRE TEMPORARY SUPPORT, REMOVAL OR REPLACEMENT, TO BE DONE SO AT THE EXPENSE OF THE CONTRACTOR AS NECESSARY.
 - CONTRACTOR TO REGRADE/RENEW EXISTING PRIVATE SIDEWALKS TO LIMITS AS SHOWN. SIDEWALKS TO BE RENEWED WITH CONCRETE UNLESS NOTED OTHERWISE.
 - CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES AS OUTLINED IN THE SPECIFICATIONS.
 - CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
 - MODIFIED BARRIER CURB TO BE USED AT ALL INTERSECTION RADII, BACK LANE RADII AND BULLNOSES.
 - CB SD-023 & SD-024 OFFSETS ARE DIMENSIONED TO BOC. CB SD-025 OFFSETS ARE DIMENSIONED O/C.
 - ADD 200.000m TO ABBREVIATED ELEVATIONS TO OBTAIN GEODETIC ELEVATIONS.
 - IN GENERAL, PAVEMENT AND SIDEWALK AREAS TO BE REMOVED. MATCH RECONSTRUCTION LIMITS.
 - REFER TO BID OPPORTUNITY FOR DETAILS REGARDING TRAFFIC MANAGEMENT.



MATCH LINE - STA 0+210 - SEE DWG No. 23



CONTROL LINE - COORDINATES		
NAME	NORTHING	EASTING
PI 0+100.000	9534.254	10041.191
PC 0+211.404	9627.196	10102.614

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW	
	GAS		MANHOLE		CONCRETE PAVEMENT		LOCATION APPROVED		UNDERGROUND STRUCTURES
	MTS		CATCH BASIN / CATCH PIT		CONC SIDEWALK / MEDIAN		SUPR. U/G STRUCTURES		DATE
	HYDRO		CURB INLET WITH BOX		ASPHALT PAVEMENT		COMMITTEE		NOTE:
	CATV / FIBRE OPTIC		TREE		PAVING STONE		LOCATION OF UNDERGROUND STRUCTURES		INFORMATION AVAILABLE, BUT NO
	TRAFFIC SIGNALS / PIT		TEST HOLE		GRAVEL		GUARANTEE IS GIVEN THAT ALL EXISTING		UTILITIES ARE SHOWN OR THAT THE GIVEN
	LAND DRAINAGE SEWER		PROPERTY LINE		RAMP CURB		EXISTENCE AND EXACT LOCATION OF ALL		SERVICES MUST BE OBTAINED FROM THE
	SANITARY/COMBINED SEWER		SURVEY BAR		PLANING / REMOVAL		INDIVIDUAL UTILITIES BEFORE PROCEEDING		WITH CONSTRUCTION.
	SEWER SERV/DRAINAGE CONN		FENCE		EXISTING		B ISSUED FOR TENDER		A ISSUED FOR CITY REVIEW
	WATERMAIN		BOC / EDGE OF PAVEMENT		NEW		NO. REVISIONS		DATE
	SUBDRAIN		ELEVATION		33.100		15/03/16		JGK
	DITCH		TRAFFIC SIGN		15/03/16		JGK		15/03/16

DESIGNED BY	CHECKED BY	DATE
JGK	RPB	15/03/16
DML	BWB	15/03/16
1:250	1:10	15/03/16

PROFESSIONAL'S SEAL	CONSULTANT DRAWING No.
	W150004-Ravenhill-PP-01.dwg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

2015 LOCAL STREET & ALLEY RENEWAL PROGRAM
RAVENHILL ROAD
ANTRIM RD TO TU-PELO AV
ASPHALT RECONSTRUCTION
HORIZONTAL AND VERTICAL ALIGNMENT
STA 0+080 TO STA 0+210

CITY DRAWING NUMBER: N/A
SHEET 22 OF 39
DRAWING No. 22
REV B

BID OPPORTUNITY No. 19-2015